

LAND RECLAMATION COMMISSION

STATE OF MISSOURI

P.O. BOX 176

JEFFERSON CITY, MISSOURI 65102

573-751-4041

Permit To Engage in Surface Mining

LAND RECLAMATION COMMISSION

ISSUES TO
FRED HOECKELMANN

Pursuant to "The Land Reclamation Act," RSMo, 2001, and on conformity with the statements

In the application, a permit is hereby granted to engage in surface mining of
sand & gravel in the state of Missouri. The extent of the

Proposed mining operation(s) will be on two acres, more or less.

The locations of the operation(s) under this permit is/are as follows: Renewal

County	Section	Township	Range	Acres Renewed	Acres New	Total Acres	Site/Stream Name	Site Number
Montgomery	32	50N	03W	1	0	1	Brush Creek	0712
Montgomery	29	50N	03W	1	0	1	West Fork-Cuivre River	0713

This permit may be suspended or revoked upon violation of any or all of the conditions set forth in "The Land Reclamation Act," RSMo, 2001, or in such rules and regulations as are promulgated pursuant thereto by the Land Reclamation Commission.

IN WITNESS WHEREOF I have hereunto set my hand this 26th day of May 2004



DIRECTOR OF STAFF
Land Reclamation Commission

Permit No. 0740
Effective Date 05/26/2004
Expiration Date 05/28/2005

ALO 780-1122 (6-95)

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MAY 19 2004



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
PERMIT RENEWAL FOR INDUSTRIAL MINERAL MINES

MISSOURI LAND
RECLAMATION COMMISSION

P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

NAME OF CORPORATION, COMPANY, PARTNERSHIP, OR INDIVIDUAL FRED HOECKEL MANN		DATE 5/17/04	
ADDRESS 241 OPOSSUM TROT ROAD	CITY Belflower	STATE MO	ZIP CODE 63333
CONTACT PERSON FRED		TELEPHONE NUMBER 573-929-3423	

FEES: COMPLETE SECTION I OR SECTION II

SECTION I. Fees: Open pit operators and those mining more than 5,000 tons of sand and/or gravel:

1. To compute the site fee complete the information below:

SITE NAME OR NUMBER (add a separate sheet for additional sites)	Mark each month that the site will be operated during the permit year	For sites operated less than six months per permit year pay \$150 For sites operated six months or more per permit year pay \$300
1. Brush Creek	Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	\$
2. West Fork Curve	Jan, Feb, Mar, Apr, May Jun Jul Aug Sep, Oct, Nov, Dec	\$
3.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
4.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
5.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
6.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
7.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
8.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
9.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
10.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$

TOTAL SITE FEE **\$10.00**

2. Acreage Fee \$5 X **2** number of acres bonded **\$10.00**

3. Annual Permit Fee **\$ 500**

4. Total Fee (Add totals from 1, 2 and 3) **\$310.00**

NOTE: If Total Fee exceeds \$2,500.00 then pay only **\$ 2,500**

SECTION II. FEES: Sand or gravel operators mining less than 5,000 tons per year:

1. Annual Permit Fee **\$ 300**

SIGNATURE OF APPLICANT Fred Hoeckelmann	TITLE Owner	DATE 5/7/04
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Appeared before me this **7th** day of **May**, 20 **04**. **Fred Hoeckelmann**
to me personally known, who executed the above as their free acts and deeds.

NOTARY PUBLIC EMBOSSER SEAL	STATE OF Missouri	COUNTY (OR CITY OF ST. LOUIS) Lincoln
	SUBSCRIBED AND SWORN BEFORE ME, THIS 7th DAY OF May YEAR 2004	
	NOTARY PUBLIC SIGNATURE Pamela S. Dove	MY COMMISSION EXPIRES Nov. 18, 2005
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Pamela S Dove	

"NOTARY SEAL"
Pamela S. Dove, Notary Public
Lincoln County, State of Missouri
My Commission Expires 11/18/2005

FOR DEPARTMENT USE ONLY: APPROVED BY [Signature]	DATE APPROVED 5-24-04	PERMIT NUMBER 0740	EXPIRATION DATE 5-28-05
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JUN 05 2001

MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

To be completed for each separate area of disturbance associated with mining operations. <small>MISSOURI DEPARTMENT OF NATURAL RESOURCES LAND RECLAMATION COMMISSION</small>		
SITE NAME OR NUMBER <i>Brush Creek site 1</i>		PERMIT NUMBER <i>0740</i>
COMPANY NAME		
COUNTY <i>Montgomery</i>	1/4 SECTION <i>North half of South west section</i>	SECTION <i>32</i>
TOWNSHIP <i>50 North</i>	RANGE <i>3 west</i>	ACRES <i>1</i>
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Brush Creek</i>		
MINERAL COMMODITY <i>Sand & Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>Less than 5000 tons per year</i>

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input checked="" type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as Above</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3

(Required for in-stream sites, or as required by the Director)

Fred
Hoeckelmann

TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE: 1/5/98 to 1/5/2001

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The Area to be mined involves 2 stretch
of Brush Creek West of Montgomery Co Rd #103
also known as Callin Rd. This section of Creek is
bordered by Timber and Pasture ground. Bank is
steep on South side. Flatter grade on North there is
a strip of timber on both sides, and well vegetated.
Water quality in Creek is good. Photos of Creek are
inclosed.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavations between stream banks will not alternate
natural water flow. Stream is approximately 150' wide.
Excavations will take place 25' each side of center
of Creek.

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JAN 28 1998

MISSOURI LAND
RECLAMATION COMMISSION

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal will be restricted to exposed gravel
bars only. We will cut gravel out at a depth
no more than water level. This will avoid any
change in upstream headcutting ^{or at mining site}. We will access Creek
at the same place at all times. Mining will be done
with a track Excavator backhoe.

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE...

If the event arises that of the Mining Owner
Fred Hoeckelmann cause any siltation or erosion it
will be controlled by a method of ~~filter~~ Vio tech
filter fabric and straw bolls

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT

► Fred T. Hoeckelmann

TITLE

Owner

DATE

1/1/98

Appeared before me this 10th day of January, 19 98.

Fred T. Hoeckelmann to me personally known,
who executed the above as their free acts and deeds.

NOTARY PUBLIC EMBOSSEER SEAL

STATE OF

Missouri

COUNTY (OR CITY OF ST. LOUIS)

St. Charles

SUBSCRIBED AND SWORN BEFORE ME THIS

10th

DAY OF

January

19 98

USE RUBBER STAMP IN CLEAR AREA BELOW.

NOTARY PUBLIC SIGNATURE

Joyce A. Hittson

MY COMMISSION
EXPIRES

4/19/99

NOTARY PUBLIC NAME (TYPED OR PRINTED)

Joyce A. Hittson

JOYCE A. HITTSON
NOTARY PUBLIC STATE OF MISSOURI
WARREN COUNTY
MY COMMISSION EXP. APR. 19, 1999

APPROVED BY (DIRECTOR'S REPRESENTATIVE)

TITLE

DATE APPROVED

Attach the following documents to the Stream Protection Plan Form:

- A. Two copies of a map such that the mine can be located, and distinguished from other mines in the area.
- B. Two copies of a more detailed map, prepared on an original or clearly copied USGS 7-1/2 minute topographical map, county assessor map, A.S.C.S. aerial photo, up-to-date county plat, or a different base map with a scale of one inch to six hundred sixty feet (1" = 660') or larger.
 - 1. At minimum, the detailed map must show the following:
 - a. ownership boundaries, and names of owners of surface and subsurface rights to land within and contiguous to the permit area.
 - b. boundaries and acreage of each permitted site, and of the area to be affected over the term of the mine plan.
 - c. creeks or streams within the proposed permit area.
 - d. date of map preparation, preparer's name and title, north arrow, scale, and section, township and range lines.
 - 2. The following may be required for clarification:
 - a. abandoned surface mines.
 - b. locations of erosion and sediment control devices.
 - c. structures, and natural or cultural features to be protected.

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MISSOURI LAND
RECLAMATION COMMISSION



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

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MISSOURI LAND
RECLAMATION COMMISSION

To be completed for each separate area of disturbance associated with mining operations.

SITE NAME OR NUMBER <i>West Fork Osage</i>		PERMIT NUMBER	
COMPANY NAME <i>H + C Gravel Company</i>			
COUNTY <i>Montgomery</i>	1/4 SECTION <i>North half of South West Section</i>	SECTION <i>29</i>	
TOWNSHIP <i>50 N</i>	RANGE <i>3 W</i>	ACRES <i>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>West Fork of Osage River</i>			
MINERAL COMMODITY <i>Sand & Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>Less than 5000 tons per year</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Fred Hoeckelman</i>		
ADDRESS <i>241 Opossum tract RD</i>		
CITY <i>Bellflower</i>	STATE <i>Mo</i>	ZIP CODE <i>63333</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE): _____		DATE OF AGREEMENT <input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3

(Required for in-stream sites, or as required by the Director)

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TYPE OF PLAN
(CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE:

6/1/99 -

MISSOURI LAND
RECLAMATION COMMISSION

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The area to be mined is 1/4 mi stretch of West Quire North of O'Passum tract Rd #97 in Montgomery Co. this section of River is bordered by timber & crop ground. Bank on West side is steep, Bank on east side is gentle slope there is timber on both sides vegetation is thick. Water quality in river is clear and good. Photos of River bar are inclosed

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE.

Excavation between stream banks will not alternate Water flow. Stream is approximately 100' wide. Excavation will take place 25' each side of center. This site was mined by Montgomery Co Road District in the past

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal will be restricted to exposed gravel bar only. We will cut gravel out at a depth of no lower than Water level this will avoid any upstream headcutting, or at mining site. We will keep stream at some accen at all time's

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES, IF APPLICABLE.

If at any time mining Presoager causes erosion or
siltation. I Fred Hoeckelmann will control this problem
with Geo tech Filter Fence Fabric or and straw
bales

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MISSOURI LAND
RECLAMATION COMMISSION

By my signature, I attest to the following:

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT

► Fred Hoeckelmann

TITLE

Owner

DATE

11/9/98

Appeared before me this 9th day of November, 19 98

Fred Hoeckelmann to me personally known,
who executed the above as their free acts and deeds.

NOTARY PUBLIC EMBOSSEER SEAL

STATE OF

Missouri

COUNTY (OR CITY OF ST. LOUIS)

St. Charles

SUBSCRIBED AND SWORN BEFORE ME, THIS

9th

DAY OF

November

1998

USE RUBBER STAMP IN CLEAR AREA BELOW.

NOTARY PUBLIC SIGNATURE

Joyce A. Hittson

MY COMMISSION
EXPIRES

4/19/99

JOYCE A HITTSON
NOTARY PUBLIC STATE OF MISSOURI
WARREN COUNTY
MY COMMISSION EXP APR. 19,1999

APPROVED BY (DIRECTOR'S REPRESENTATIVE)

WARREN COUNTY

TITLE

19,1999

DATE APPROVED

► Larry Heptis

LRS III

12/21/98

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MISSOURI LAND
RECLAMATION COMMISSION

Attach the following documents to the Stream Protection Plan Form:

- A. Two copies of a map such that the mine can be located, and distinguished from other mines in the area.
- B. Two copies of a more detailed map, prepared on an original or clearly copied USGS 7-1/2 minute topographical map, county assessor map, A.S.C.S. aerial photo, up-to-date county plat, or a different base map with a scale of one inch to six hundred sixty feet (1" = 660') or larger.
 1. At minimum, the detailed map must show the following:
 - a. ownership boundaries, and names of owners of surface and subsurface rights to land within and contiguous to the permit area.
 - b. boundaries and acreage of each permitted site, and of the area to be affected over the term of the mine plan.
 - c. creeks or streams within the proposed permit area.
 - d. date of map preparation, preparer's name and title, north arrow, scale, and section, township and range lines.
 2. The following may be required for clarification:
 - a. abandoned surface mines.
 - b. locations of erosion and sediment control devices.
 - c. structures, and natural or cultural features to be protected.

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NOT TO SCALE MONTGOMERY

MAP

K 4

MISSOURI LAND
RECLAMATION COMMISSION

SECTION 29



